

To: Dorsey, Nancy[Dorsey.Nancy@epa.gov]
Cc: Yun, Samuel[Yun.Samuel@epa.gov]; Ussery, Ian[Ussery.Ian@epa.gov]; Friesenhahn, Brody[friesenhahn.brody@epa.gov]
From: Gilbert, Maurice[MGilbert@SempraGlobal.com]
Sent: Tue 7/20/2021 3:48:41 PM (UTC)
Subject: RE: Guidance documents

Thank you and I will enquire further, talk with you folks on Thursday

From: Dorsey, Nancy <Dorsey.Nancy@epa.gov>
Sent: Tuesday, July 20, 2021 10:47 AM
To: Gilbert, Maurice <MGilbert@SempraGlobal.com>
Cc: Yun, Samuel <Yun.Samuel@epa.gov>; Ussery, Ian <Ussery.Ian@epa.gov>; Friesenhahn, Brody <friesenhahn.brody@epa.gov>
Subject: [EXTERNAL] RE: Guidance documents

Hi Maurice,

All the information should be on the sign-up page: [https://epa.velo.pnnl.gov/share/page/\[epa.velo.pnnl.gov\]](https://epa.velo.pnnl.gov/share/page/[epa.velo.pnnl.gov])

If it isn't you will get the best answer by e-mailing: GSDataTool@epa.gov

Cheers,
Nancy

From: Gilbert, Maurice <MGilbert@SempraGlobal.com>
Sent: Tuesday, July 20, 2021 10:28 AM
To: Dorsey, Nancy <Dorsey.Nancy@epa.gov>
Subject: RE: Guidance documents

Nancy: we look forward on our meeting on Thursday, one question that I have not been able to address. I am looking for the application filing document that requires a signature from an company executive to go with the application to be filed with the GSDT and CBI, can you point me any document that has the signatory requirement?

Maurice

From: Dorsey, Nancy <Dorsey.Nancy@epa.gov>
Sent: Friday, July 16, 2021 9:44 AM
To: Gilbert, Maurice <MGilbert@SempraGlobal.com>; Johnson, Ken-E <Johnson.Ken-E@epa.gov>
Cc: 'Stephen.Lee@LA.gov' <Stephen.Lee@LA.gov>; Morris, J D <JMorris@SempraGlobal.com>; Tomaski, Richard <rtomaski@SempraGlobal.com>; DeMarco, Jennifer <JDemarco@SempraGlobal.com>; Corey Shircliff <Corey.Shircliff@la.gov>
Subject: [EXTERNAL] RE: Guidance documents

Good morning Maurice,

Thank you for the updates. I will attach anything changed since the last ones I sent. (Time flies, I didn't realize it had been that long!)

We have my back-ups lined up to start taking the more active roll while I ease back. Though I will still be support my team until I walk out the door—nothing submitted yet. 😊

Regards,
Nancy

Nancy S. Dorsey
Environmental Scientist
Oklahoma Class II Program Manager
R6 Class VI technical lead
WD-DG EPA Region 6

1201 Elm Street, Suite 500
Dallas, Texas 75270-2102

214-665-2294
FAX 214-665-6689

UIC Webpages:

<https://www.epa.gov/uic> [epa.gov] [gcc02.safelinks.protection.outlook.com]

<http://www.epa.gov/uic/underground-injection-control-epa-region-6-ar-la-nm-ok-and-tx> [epa.gov]
[gcc02.safelinks.protection.outlook.com]

<http://www.epa.gov/uic/guidance-documents-completing-class-i-injection-well-no-migration-petitions> [epa.gov]
[gcc02.safelinks.protection.outlook.com]

Managing and Minimizing Potential of Injection-Induced Seismicity from Class II Disposal: Practical Approaches:

<http://www.epa.gov/uic/underground-injection-control-national-technical-workgroup-final-issue-papers> [epa.gov]
[gcc02.safelinks.protection.outlook.com]

Monitoring Injection Wells—Basic Hall integral Method:

https://www.iris.edu/hq/inclass/animation/monitoring_injection_wellsbasic_hall_integral_method [iris.edu]
[gcc02.safelinks.protection.outlook.com]

For Class VI applicants, EPA is a regulatory agency and not a research agency. We will not pass on any privileged or commercially valuable information. We will not suggest locations nor supply information. We will answer reasonable questions. It is up to the applicants to research, collect and model scenarios based on their own site-specific data and conditions to meet EPA regulatory standards. This does not prevent us from cautioning against certain locations which have been previously shown to be potentially unsuitable reservoirs through various investigations in other well class permitting actions. You will find many of your answers in the official Guidance documents on the EPA webpage.

Class VI Injection Wells:

<https://www.epa.gov/uic/federal-requirements-under-underground-injection-control-uic-program-carbon-dioxide-co2-geologic> [epa.gov] [gcc02.safelinks.protection.outlook.com]

<https://www.epa.gov/uic/final-class-vi-guidance-documents> [epa.gov] [gcc02.safelinks.protection.outlook.com]

From: Gilbert, Maurice <MGilbert@SempraGlobal.com>

Sent: Thursday, July 15, 2021 3:03 PM

To: Dorsey, Nancy <Dorsey.Nancy@epa.gov>; Johnson, Ken-E <Johnson.Ken-E@epa.gov>

Cc: 'Stephen.Lee@LA.gov' <Stephen.Lee@LA.gov>; Morris, J D <JMorris@SempraGlobal.com>; Tomaski, Richard <rtomaski@SempraGlobal.com>; DeMarco, Jennifer <JDemarco@SempraGlobal.com>; Corey Shircliff <Corey.Shircliff@la.gov>

Subject: Guidance documents

Good Afternoon Nancy: I am not sure if the drafts you sent in June have had any updates but if so I would like to request a new set. We are looking forward to populating CBI files soon.

I attended the Primacy hearing on July 6 in Baton Rouge.

Ken: Steve has identified the LDNR staff members to be granted access to the folders and I will be providing those names and email addresses to you folks in the near future.

Once the CBI file is populated and the application is submitted to EPA region 6, Hackberry Carbon Sequestration would certainly make ourselves available to address any items of interest on your folks part. Nancy: I know your schedule will soon be changing and if interested we can certainly address any geological points you might have. I have looked at and worked at a number of reservoir and cavern storage facilities over my career and I think this project has some outstanding characteristics for the purpose of carbon sequestration.

Regards,

Maurice Gilbert
Chief Engineer

From: Dorsey, Nancy <Dorsey.Nancy@epa.gov>
Sent: Friday, June 4, 2021 12:39 PM
To: Gilbert, Maurice <MGilbert@SemptraGlobal.com>
Subject: [EXTERNAL] updated drafts

*** EXTERNAL EMAIL - Be cautious of attachments, web links, and requests for information ***

Hi Maurice,

I was updating my tracking sheets and noticed that you all did not request to be added to the updates on our R6 Class 6 related documents. You might want to seriously consider joining. To show what you have missed, I attached the one I sent out (bcc) to the other folks today.

Cheers,
Nancy

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R6 Class VI technical lead
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